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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/817,260	04/02/2004	Peter Fornell	1002-10-01 USP	1780
42698	7590 10/25/2005		EXAM	INER
FARSHAD JASON FARHADIAN CENTURY IP LAW GROUP P.O. BOX 7333			TRUONG	, BAO Q
			ART UNIT	PAPER NUMBER
NEWPORT	BEACH, CA 92658-7	333	2875	

DATE MAILED: 10/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		í X				
	Application No.	Applicant(s)				
	10/817,260	FORNELL, PETER				
Office Action Summary	Examiner	Art Unit				
	Bao Q. Truong	2875				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet t	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period value is Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MO , cause the application to become	IICATION. A reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>02 A</u>	Responsive to communication(s) filed on 02 April 2004.					
2a) ☐ This action is FINAL. 2b) ☑ This	This action is FINAL. 2b)⊠ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-20</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	ır.					
10)⊠ The drawing(s) filed on <u>02 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	·					
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No	s Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-152) 				

Application/Control Number: 10/817,260

Art Unit: 2875

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Yokota [US 6,299,322].

Regarding claims 1, 11 and 20, Yokota discloses an illumination system for a mobile device having a light sensor [35], an illumination mechanism [10], user interfaces [2, 3], a power management module [11, 12, 13, 14, 15, 16] for adjusting illumination intensity based on ambient light (abstract, figures 1-5, column 2 lines 23-67, column 3 lines 1-49, column 4 lines 5-30).

Regarding claims 2-5, 12 and 13, Yokota discloses the power management module [11-16] (column 4 lines 5-30).

Regarding claims 6 and 7, Yokota discloses a backlight and LEDs [10] (column 2 line 30).

Regarding claim 8, Yokota discloses keys [2] (figure 1).

Regarding claim 9, Yokota discloses a display screen [3] (figure 1).

Regarding claim 10, Yokota discloses a second illuminating mechanism [10, 2a-b] and a second user interface [2] (figures 1 and 2).

Application/Control Number: 10/817,260

Art Unit: 2875

Regarding claim 14, Yokota discloses a phototransistor (column 4 line 15).

Regarding claim 15, Yokota discloses LEDs [10] (figure 2).

Regarding claim 16, Yokota discloses a comparator (figure 5, column 4 lines 20-25).

Regarding claim 17, Yokota discloses a converter [11, 12] for adjust illumination intensity of the LEDs [10] (figure 5).

Regarding claim 18, Yokota discloses a power management chip [15] and a microcontroller [13] (figure 5).

Regarding claim 19, Yokota discloses an analog to digital converter (column 4 line 18).

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yong et al. [US 2004/0012556] and Linzmeier et al. [US 2005/0110740] disclose a method and apparatus for controlling illumination of a mobile device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Truong whose telephone number is (571) 272-2383. The examiner can normally be reached on Monday-Friday (8:00 AM - 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea can be reached on (571) 272-2378. The fax phone

Application/Control Number: 10/817,260

Art Unit: 2875

Page 4

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao Q. Truong Examiner Art Unit 2875

JOHN ANTHONY WARD
DDIMARY EXAMINER